



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number		10/779,775
				Filing Date		February 18, 2004
				First Named Inventor		Kazue SUMIDA et al.
				Art Unit		3612
				Examiner Name		Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number		742425-29

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
PSE		US-3,174,799	March 23, 1965	HALTENBERGER	
PSE		US-6,416,107 B1	July 9, 2002	KANAGUCHI et al.	
PSE		US-2003-0006637 A1	January 9, 2003	JACH et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
PSE		DE-40-29-605-A1	March 26, 1992			
PSE		DE-42-37-258-A1	May 6, 1993			
PSE		JP-11-198697	July 27, 1999	TERAUCHI		Abstract
PSE		JP-2001-63421	March 13, 2001	NISHIMURA		Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PSE		June 10, 2004 European Search Report for Application No. EP-04-00-4890	

Examiner Signature	<i>Patricia G. Long</i>	Date Considered	Feb 18 2005
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	New Application
				Filing Date	February 18, 2004
				First Named Inventor	Kazue SUMIDA et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	742425-29

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PSE		US 6,416,107 B1	07/09/2002	Kanaguchi et al.	

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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ Number ⁴ Kind Code ² (if known)				
PSE		JP 11-198697	07/27/1999	Terauchi		Abstract
PSE		JP-2001-063421	03/13/2001	Kanaguchi et al.		Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature	<i>H. A. S. Engle</i>	Date Considered	<i>Feb. 18, 2005</i>
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References cited on another IDS